·····	Application No.	Applicant(s)		
Notice of Allowability	10/791,463 Examiner	ANGERPOINTNER ET AL. Art Unit		
,				
	Thanh Lam	2834		
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT OF THE PROPERTY OF THE PROPE	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS	
1. This communication is responsive to <u>9/30/04</u> .				
2. The allowed claim(s) is/are 1-16.			i	
3. \boxtimes The drawings filed on $\underline{\it 01~March~2004}$ are accepted by the B	Examiner.			
 4. Acknowledgment is made of a claim for foreign priority undanal All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		tion from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of	of this communication to file a reply (complying with the rev	iromonte	
noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the rec	Junements	
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAMINER's reason(s) why the oath or declarat	S AMENDMENT or N tion is deficient.	OTICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in th			back) of	
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATERIAL m FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. N AL MATERIAL.	Note the	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal Pa	* *	O-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		 6. ☐ Interview Summary (PTO-413), Paper No./Mail Date 7. ☐ Examiner's Amendment/Comment 		
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	8), 7. Examiner's Amendm			
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statemer	nt of Reasons for Allo	wance	
of Biological Material	9. 🔲 Other			

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: claims 1-16 are allowed.

Prior art of record fail to disclose a specific arrangement of a brush element, the brush element and the printed circuit trace electrically coupled by a solder connection, solder of the soldered connection penetrating from the second surface of the printed circuit board through the bore to the brush element at the first surface, and including other features as recited in claims 1,9,16.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh Lam whose telephone number is (571) 272-2026. The examiner can normally be reached on t-f 9-7.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren E. Schuberg can be reached on (571) 272-2044. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thanh Lam

Primary Examiner

Art Unit 2834
